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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Complete if Known

Application Number	10/701,871
Filing Date	11/5/2003
First Named Inventor	Renfeng Guo, et al.
Art Unit	1645
Examiner Name	Devi
Attorney Docket Number	UM-08443

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NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
SD	1	Mandecki et al., "Chemical synthesis of a gene encoding the human complement fragment C5a and its expression in Escherichia," PNAS U S A. Jun;82(11):3543 7(1985)	
SD	2	Reidemann et al., "Increased C5a receptor expression in sepsis," (2002) J. Clin. Invest. 110:101-108	
SD	3	Solomkin et al., "Neutrophil dysfunction in sepsis. II. Evidence for the role of complement activation products in cellular deactivation," Surgery 90:319-327, (1981)	
SD	4	Van Epps, et al., "Relationship of C5a receptor modulation to the functional responsiveness of human polymorphonuclear leukocytes to C5a," J. Immunol. 150:246-252 (1993)	
SD	5	Ward and Becker, "The deactivation of rabbit neutrophils by chemotactic factor and the nature of the activatable esterase," J. Exp. Med. 127:693-709 (1968)	
SD	6	Olson et al., "The role of C5 in septic lung injury," Ann. Surg. 202:771-776 (1985)	
SD	7	Wong et al., "Small molecular probes for G-protein-coupled C5a receptors: conformationally constrained antagonists derived from the C terminus of the human plasma protein C5a," (1998) J. Med. Chem. 41,3417-3425	
SD	8	Mollison et al., (1992) FASEB J. 6,A2058	
SD	9	Drapeau et al., "Synthetic C5a receptor agonists. Pharmacology, metabolism and in vivo cardiovascular and hematologic effects," (1993) Biochem. Pharmacol. 45,1289-1299	
SD	10	Konteatis et al., "Development of C5a receptor antagonists. Differential loss of functional responses," (1994) J. Immunol. 153,4200-4205	

Examiner Signature	/S. Devi/	Date Considered	12/28/2006
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SD	11	Woodruff et al., "Species dependence for binding of small molecule agonist and antagonists to the C5a receptor on polymorphonuclear leukocytes," Inflammation 25, 171-7. (2001)	
SD	12	Haynes et al., "Inhibition of C5a-induced neutrophil chemotaxis and macrophage cytokine production in vitro by a new C5a receptor antagonist," Biochem Pharmacol 60, 729-33. (2000)	
SD	13	Strachan et al., "A new small molecule C5a receptor antagonist inhibits the reverse-passive Arthus reaction and endotoxic shock in rats," J Immunol 164, 6560-5. (2000)	
SD	14	Paczkowski et al., "Pharmacological characterization of antagonists of the C5a receptor," Br J Pharmacol 128, 1461-6. (1999)	
SD	15	Finch et al., J Med Chem 42, 1965-74. (1999)	
SD	16	Strachan et al., "Inhibition of immune-complex mediated dermal inflammation in rats following either oral or topical administration of a small molecule C5a receptor antagonist," Br J Pharmacol 134, 1778-86. (2001)	
SD	17	Short et al., "Effects of a new C5a receptor antagonist on C5a- and endotoxin-induced neutropenia in the rat," (1999) Br. J. Pharmacol. 126,551-554	
SD	18	Mulligan et al., "Requirement and role of C5a in acute lung inflammatory injury in rats," (1996) J. Clin. Invest. 98,503-512	
SD	19	Larsen et al., "The pulmonary response of C5 sufficient and deficient mice to immune complexes," (1981) Am. Rev. Respir. Dis. 123,434-439	
SD	20	Koch et al., (1997) Shock 7,42-48	

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SD	22	Goya et al., "Immunologic assessment of host defense impairment in patients with septic multiple organ failure: relationship between complement activation and changes in neutrophil function," (1994) Surgery 115,145-155	
SD	23	Hecke et al., "Circulating complement proteins in multiple trauma patients—correlation with injury severity, development of sepsis, and outcome," (1997) Crit. Care Med. 25,2015-2024	
SD	24	Czermak et al., "Protective effects of C5a blockade in sepsis," (1999) Nature Med.. 5,788-792	

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